



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Dayton, Ohio

Docket No. 9684

Application of:

BISGAARD-BOHR, M. et al.

Group Art Unit: 2171

Serial No. 09/739,991 **4**

Examiner: NGUYEN, CINDY

Filed: December 18, 2000

For: **DATA MODEL FOR ANALYSIS OF RETAIL TRANSACTIONS  
USING GAUSSIAN MIXTURE MODELS IN A DATA MINING  
SYSTEM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated March 9, 2005, kindly amend this application as follows:

**Amendments to the Claims** appear in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

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**CERTIFICATION OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 2/14/06.

By: Michelle George

Name: Michelle George